

Title (en)

ALKOXSILYL FUNCTIONAL OLIGOMERS AND PARTICLES SURFACE-MODIFIED THEREWITH

Title (de)

ALKOXSILYLFUNKTIONELLE OLIGOMERE UND DAMIT OBERFLÄCHENMODIFIZIERTE PARTIKEL

Title (fr)

OLIGOMÈRE À FONCTION ALCOXSILYLE ET PARTICULES À SURFACE AINSI MODIFIÉE

Publication

EP 2032613 A2 20090311 (DE)

Application

EP 07765517 A 20070620

Priority

- EP 2007056146 W 20070620
- DE 102006029429 A 20060627

Abstract (en)

[origin: WO2008000674A2] The invention relates to alkoxsilyl functional oligomers (A) and the hydrolysis and condensation products thereof, obtained from polymerisation of 100 parts by weight of ethylenically unsaturated alkoxy functional silane (S) together with 0 to 100 parts by weight of ethylenically unsaturated comonomers (C), core-shell particles (PA), with oligomers (A) on the surface thereof and use of said particles (PA) for producing composite materials (K).

IPC 8 full level

C08F 30/08 (2006.01)

CPC (source: EP KR US)

C08F 30/08 (2013.01 - KR); **C08F 292/00** (2013.01 - EP US)

Citation (search report)

See references of WO 2008000674A2

Designated contracting state (EPC)

BE DE FR GB

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 102006029429 A1 20080103; CN 101479306 A 20090708; EP 2032613 A2 20090311; JP 2009541550 A 20091126; KR 20090021379 A 20090303; US 2010004354 A1 20100107; WO 2008000674 A2 20080103; WO 2008000674 A3 20080313

DOCDB simple family (application)

DE 102006029429 A 20060627; CN 200780023969 A 20070620; EP 07765517 A 20070620; EP 2007056146 W 20070620; JP 2009517124 A 20070620; KR 20097000678 A 20090113; US 30511707 A 20070620